

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1799	(707/6).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/28 13:19
L2	3447	(image or picture) retrieval	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/28 13:20
L3	83	1 and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/28 13:20
L4	2	yoshinori musha	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/28 13:21
L5	1	atsushi hiroike	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/28 13:22
S1	22	(image retriev\$4 method) and (attribute information)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/19 11:48
S2	6	"09075521"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/19 10:32
S3	3	"09126704"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/19 08:19

## EAST Search History

S4	1109	spatial and pictorial and database	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/19 10:33
S5	911	image retrieving	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/19 11:42
S6	13	S4 and S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/19 11:01
S7	10	"6400890"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/19 11:02
S8	6	"09075521"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/19 11:03
S9	2862	divid\$4 picture	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/19 13:34
S10	2	S5 and S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/19 11:42
S11	0	S1 and S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/19 11:43
S12	1	2001-389259.NRAN.	DERWENT	OR	ON	2006/06/19 11:46

## EAST Search History

S13	2	"20010004739"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/19 11:48
S14	2	"20010004739"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/19 11:48
S15	48460	image and divid\$4 and retriev\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/19 13:35
S16	242	S5 and S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/19 16:20
S17	1	"20060112142"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/19 16:20
S18	4	"11272183"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/20 07:51
S19	3	"11343256"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/20 07:51
S20	0	jp0008547	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/20 07:51

## EAST Search History

S21	109	"0008547"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/20 07:52
S22	1	"09773570"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/20 07:53
S23	16529	"20001201"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/20 07:53
S24	1529	pct and S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/20 08:02
S25	6	"6587637"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/20 08:02
S26	11	("20010014891"   "5870754"   "6122628"   "6134541"   "6181867"   "6222532"   "6285788"   "6400890").PN. OR ("6587637"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/20 08:06
S27	126	(image or picture) retrieval method	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/06/20 13:15
S28	1928	(image or picture) retrieval	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/06/20 11:07
S29	578	(image or picture) retrieval and service	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/06/20 11:15
S30	28	(image or picture) retrieval with service	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/06/20 13:10
S31	19	(image or picture) retrieval with quantization	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/06/20 13:31

## EAST Search History

S32	0	(sketched image) and (image retrieving method)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/06/20 13:25
S33	1	(draw image) and (image retrieving method)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/06/20 13:25
S34	30	(image or picture) retrieval with drawing	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/06/20 13:37
S35	1	pctjp0008547	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/06/20 13:37
S36	6	("5819286"   "6502105").PN. OR ("6665442").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/20 13:48
S37	1	"06168277"	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/20 13:48
S38	1	"04320665"	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/21 08:04
S39	1	"06168277"	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/21 08:04
S40	9	"3143532"	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/21 08:05
S41	12	shimura near norio	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/21 08:05
S42	1	"06168277"	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/21 15:47
S43	9	"3143532"	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/21 15:50
S44	33171	(detect\$4 area retrieved image)	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/21 15:50
S45	35	(detect\$4 area retrieved image)	US-PGPUB; USPAT; USOCR	WITH	ON	2006/06/21 16:19
S46	4	("5077811"   "5506918"   "5649033"   "6466340").PN. OR ("6798905").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/21 16:10

## EAST Search History

S47	11	("5111516"   "5280530"   "5459636"   "5731849"   "5757287"   "5828769"   "5912980"   "6005977"   "6125145"   "6324299").PN. OR ("6650778").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/21 16:11
S48	3	"6798905"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/21 16:15
S49	297	(detect\$4 area retrieved image)	US-PGPUB; USPAT; USOCR	SAME	ON	2006/06/21 16:19
S50	119	(attribute information)and drawing ( line or texture or color)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/22 12:34
S51	1	jp06168277	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/22 12:42
S52	3	"7031965"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/22 12:43
S53	0	EP1482428	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/22 12:43
S54	8	"1482428"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/22 13:17
S55	465	touch screen drawing or writting	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/22 13:22

## EAST Search History

S56	632	touch screen input device	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/22 13:22
S57	572	(touch screen input device)and drawing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/22 13:26
S58	1257	(touch input device)and drawing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/22 13:26
S59	1172786	retrieving device and (attribute (detecting or searching))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/22 13:46
S60	1	(image attribute information common)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/22 13:46
S61	1	retrieving device and (attribute (detecting or searching))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/22 13:46
S62	0	(image retrieving device) near(area attribute)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/22 13:47
S63	169	(image retrieving device)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/22 13:55

## EAST Search History

S64	0	"09753530"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/22 13:55
S65	1	divid\$4 image different area	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/22 14:20
S66	0	image retrieving key drawing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/22 14:20
S67	1	image retrieving and(key drawing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/22 14:21
S68	552	image retrieving and( drawing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/22 14:53
S69	3	attribute key and S68	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/22 14:45
S70	2	"06168277"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/22 14:46
S71	3	"04320665"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/22 14:48



## EAST Search History

S72	2	("0000386").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/22 14:48
S73	21968	("386").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/22 14:48
S74	2931582	image retriev\$4 and S73	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/22 14:50
S75	164	image retriev\$4 and S73	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/22 14:51
S76	349	S68 and area	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/22 14:53
S77	200	S68 and area and selecting	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/22 14:53
S78	45	S68 and area and selecting and means	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/22 15:30
S79	2	"10046980"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/22 15:31

## EAST Search History

S80	2	"20030046267"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/22 15:38
S81	16	"6226636"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/22 15:38
S82	1	("2002/0193975").URPN.	USPAT	OR	ON	2006/06/22 15:50
S83	6	"6240424"	USPAT	OR	ON	2006/06/22 15:52
S84	35591	("707").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/22 15:53
S85	0	S84 and (image retriev\$4) and (dividing area)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/22 15:54
S86	0	S84 and (image retriev\$4)near (dividing area)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/22 15:54
S87	672	S84 and (image retriev\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/22 15:54
S88	2	"09232896"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 09:11
S89	0	(attribute select\$4) and ( area specifying) and ( attribute database) and(image database) and(retrieving means) and ( displaying means)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/23 09:13

## EAST Search History

S90	1	(attribute select\$4) and ( area specifying) and ( attribute database)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/23 09:13
S91	0	(image database) and(retrieving means) and ( displaying means)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/23 09:13
S92	856	(image database) and(retrieving ) and ( displaying )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/23 10:45
S93	7	image retrieving method and S92	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/23 10:52
S94	0	image retrieving method using brief image	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/23 10:53
S95	0	image retrieving method using brief image and method	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/23 10:54
S96	5	image integrating and matching method	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/23 11:09
S97	12	"5533186"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/23 11:17

## EAST Search History

S98	2	"20010004739"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/23 11:37
S99	16	"6226636"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/23 13:20
S10 0	2	"20030046267"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/23 13:14
S10 1	0	(image retrieving method) and(sequentially switch\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/23 13:21
S10 2	0	(image retrieving ) and(sequentially switch\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/23 13:21
S10 3	913	(image retrieving )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/23 13:25
S10 4	4610	sequentiall\$2 switch\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/23 13:22
S10 5	5	S103 and S104	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/23 13:22

## EAST Search History

S10 6	6562	(image retriev\$4 )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/23 13:25
S10 7	13	S106 and S104	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/23 13:25
S10 8	1393464	sequentially displaying images	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/27 16:46
S10 9	152	sequentially displaying images	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/06/27 16:52
S11 0	4	(image retrieval ) and sequentially displaying images	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/06/27 16:52